

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/IB2004/051133

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L27/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/77961 A (KIM KWANG CHUL ; SAMSUNG ELECTRONICS CO LTD (KR)) 21 December 2000 (2000-12-21) abstract page 1, line 25 - line 30 page 2, line 5 - line 10 page 3, line 5 - line 25 page 6, line 3 - line 25 page 7, line 18 - line 25 page 8, line 10 - line 20 -----	1,10-13
Y	page 1, line 25 - line 30 page 2, line 5 - line 10 page 3, line 5 - line 25 page 6, line 3 - line 25 page 7, line 18 - line 25 page 8, line 10 - line 20 -----	2-5
Y	EP 1 172 956 A (NIPPON TELEGRAPH & TELEPHONE) 16 January 2002 (2002-01-16) paragraph '0006! paragraph '0369! figure 29 -----	2-5

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

26 October 2004

Date of mailing of the International search report

15/11/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Litton, R

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